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Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark OfficeAtty. Docket No.
8002.10103Serial No.
09/401,039INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)Applicants: Michael L. Obradovich
Michael L. Kent
John G. DinkelFiling Date
9/21/99

Group 3661

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U.S. PATENT DOCUMENTS

| Exam. Init. | Document No. | | | | | | | | Date | Name | Class | Subclass | Filing Date if Appropriate |
|----------------|--------------|---|---|---|---|---|---|--|---------|----------------|-------|----------|-------------------------------|
| JL | 5 | 0 | 4 | 3 | 7 | 3 | 6 | | 8-27-91 | Darnell et al. | 342 | 357.1 | |
| JL | 5 | 5 | 2 | 8 | 2 | 4 | 8 | | 6-18-96 | Steiner et al. | 342 | 357.06 | |
| JL | 5 | 3 | 4 | 5 | 8 | 1 | 7 | | 09/94 | Grenn et al. | 73 | 117.3 | |
| JL | 4 | 9 | 9 | 6 | 9 | 5 | 9 | | 03/91 | Akimoto | 73 | 118.2 | |
| JL | 4 | 9 | 9 | 5 | 2 | 5 | 8 | | 02/91 | Frank | 73 | 118.2 | |
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FOREIGN PATENT DOCUMENT

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OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

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| JCS | 5 | 5 | 0 | 6 | 5 | 9 | 5 | | 4-9-96 | Fukano et al. | 345 | 7 | |
| | 4 | 8 | 1 | 8 | 0 | 4 | 8 | | 4-4-89 | Moss | 345 | 7 | |
| | 5 | 5 | 1 | 9 | 4 | 1 | 0 | | 5-21-96 | Smalanskas et al. | 342 | 352 | |
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| | 5 | 4 | 8 | 6 | 8 | 4 | 0 | | 1-23-96 | Borrego et al. | 345 | 7 | |
| | 5 | 4 | 0 | 0 | 0 | 4 | 5 | | 3-21-95 | Aoki | 345 | 7 | |
| | 5 | 2 | 7 | 8 | 5 | 3 | 2 | | 1-11-94 | Hegg. et al. | 345 | 7 | |
| | 5 | 2 | 1 | 4 | 4 | 1 | 3 | | 5-25-93 | Okabayashi et al. | 345 | 7 | |
| JCS | 5 | 1 | 9 | 8 | 7 | 9 | 7 | | 3-30-93 | Daidoji | 345 | 7 | |

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| Document No. | Date | Country | Class | SubClass | Translation Yes No |
|-------------------|--------|---------|-------|----------|-----------------------|
| JCS 4 4 3 1 0 7 0 | 3-7-96 | Germany | | | X |
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